


Please type a plus sign (+) inside this box → 

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>		Attorney Docket No. 49122-0162	
		Inventors Gary L. Bowlin et al.	
		Title Electroprocessing in Drug Delivery and Cell Encapsulation	
		Express Mail Label No. EV 334684228US	

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS
TO: Commissioner for Patents
Mailstop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.

3. ☒ Specification [Total Pages 76]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 8]

5. Oath or Declaration [Total Pages]
a. ☐ Newly executed (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*

8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment:
a. ☐ Assignment Papers (cover sheet & document(s))
b. ☐ Assignment is of record in parent application No.

10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

11. ☐ English Translation Document *(if applicable)*

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

13. ☒ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17. ☒ Other Copy of extension in parent application

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. 09/985,515, filed October 18, 2001

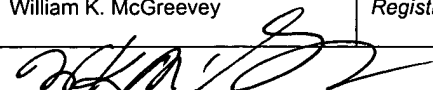
Prior application information: Examiner _____ Group / Art Unit: _____

Recite complete dependency back to first parent application: This is a continuation-in-part application of U.S. Application No. 09/982,515, filed October 18, 2001, which is a continuation-in-part of U.S. Application No. 09/946,158 filed September 4, 2001, which is a continuation-in-part of U.S. Application No. 09/654,517 filed September 1, 2000, now abandoned. U.S. Application No. 09/982,515, is also a continuation-in-part application of U.S. Application No. 09/714,255 filed November 17, 2000, which is a continuation-in-part of U.S. Application No. 09/512,081 filed February 24, 2000, which is a continuation-in-part of U.S. Application No. 09/386,273 filed August 31, 1999. U.S. Application No. 09/982,515, is also a continuation-in-part of U.S. Application No. 09/512,081 filed February 24, 2000, which is a continuation-in-part of U.S. Application No. 09/386,273 filed August 31, 1999. U.S. Application No. 09/982,515, is also a continuation-in-part of U.S. Application No. 09/386,273 filed August 31, 1999. U.S. Application No. 09/982,515 also claims priority to U.S. Provisional Application No. 60/241,008 filed October 18, 2000, and U.S. Provisional Application No. 60/270,118 filed February 22, 2001.

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

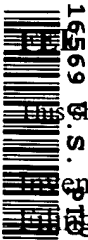
17. CORRESPONDENCE ADDRESS

☒ Customer Number 23370

Name (Print/Type)	William K. McGreevey	Registration No. (Attorney/Agent)	52,012
Signature		Date	September 22, 2003



09/22/03



TRANSMITTAL

Attorney Docket No. 49122-0162

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): Gary L. Bowlin et al.

Filing Date: Concurrently Herewith

Title: Electroprocessing in Drug Delivery and Cell Encapsulation

The filing fee is calculated as shown below:

1. FILING FEE:

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$375	\$375	\$750	
<input type="checkbox"/> DESIGN FILING FEE	\$165		\$330	
<input type="checkbox"/> PLANT FILING FEE	\$260		\$520	
<input type="checkbox"/> REISSUE FILING FEE	\$375		\$750	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80		\$160	
SUBTOTAL (1)		\$ 375		\$

2. CLAIMS:

FOR:	SMALL ENTITY			LARGE ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	23- 20 =	3	x 9 =	\$27	x 18 =	
INDEP. CLAIMS	2 - 3 =	0	x 42 =		x 84 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+140 =		+280 =	
SUBTOTAL (2)				\$27		\$

3. ADDITIONAL FEES:

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65		\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
SUBTOTAL (3)		\$402.00		\$

TOTAL FILING FEES: 402.00

A check is enclosed for the total amount: \$402.00

☒ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0855.

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By: William K. McGreevey
 William K. McGreevey, Attorney for Applicant
 Reg. No. 52,012

Date: 9/22/03